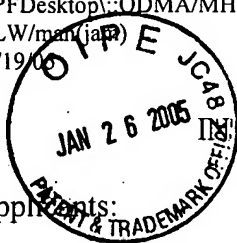


Jan 26 2005



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Steven I. Ross, Jeffrey G. MacAllister and Julie F. Alweis
Application No.: 10/044,464 Group Art Unit: 2655
Filed: January 10, 2002 Examiner: Albertalli, Brian Louis
Confirmation No.: 9877
Title: SYSTEM AND METHOD FOR DERIVING NATURAL LANGUAGE REPRESENTATION OF FORMAL BELIEF STRUCTURES

CERTIFICATE OF MAILING OR TRANSMISSION	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:	
1/24/05	<i>Margaret A. Norcutt</i>
Date	Signature
<i>Margaret A. Norcutt</i>	
Typed or printed name of person signing certificate	

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This Information Disclosure Statement is submitted:

- ☐ under 37 CFR 1.129(a), or
(First/Second submission after Final Rejection)
- ☐ under 37 CFR 1.97(b), or
(Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, including a CPA, or a Request for Continued Examination).
- ☒ under 37 CFR 1.97(c) together with either:
- ☐ a Statement under 37 CFR 1.97(e), as checked below, or
- ☒ a \$180.00 fee under 37 CFR 1.17(p), or
(After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)
- ☐ under 37 CFR 1.97(d) together with:
- ☐ a Statement under 37 CFR 1.97(e), as checked below, and
- ☐ a \$180.00 fee under 37 CFR 1.17(p), or
(Filed after final action or notice of allowance, whichever occurs first, but on or before payment of the issue fee)
- ☐ under 37 CFR 1.97(i):
Applicant requests that the IDS and cited reference(s) be placed in the application filewrap
(Filed after payment of issue fee)

01/31/2005 RHONDAF1 00000102 10044464 180.00 OP
01 FC:1806

Statement Under 37 CFR 1.97(e)

- ☐ Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or
- ☐ No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

Statement Under 37 CFR 1.704(d) (Patent Term Adjustment)

Applies to original applications (other than design) filed on or after May 29, 2000

- ☐ Each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in § 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.
- ☒ Enclosed herewith is form PTO-1449:
 - ☒ Copies of the cited references, AL, and AR-AT, are enclosed.
 - ☒ Copies of issued U.S. patents and published U.S. applications are not required and are not being provided.
 - ☐ Copies of the cited references are enclosed except those entered in prior application, U.S. Application No. [], to which priority under 35 U.S.C. 120 is claimed. [The earlier application contains copies of the cited references.]
 - ☐ The listed references were cited in the enclosed International Search Report in a counterpart foreign application.
 - ☐ The "concise explanation" requirement (non-English references) for reference(s) [] under 37 CFR 1.98(a)(3) is satisfied by:
 - ☐ the explanation provided on the attached sheet.
 - ☐ the explanation provided in the Specification.
 - ☐ submission of the enclosed International Search Report.
 - ☐ submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action.
 - ☐ the enclosed English language abstract.

☐ Applicant requests that the following non-published pending applications be considered:

Examiner's
Initials

____ U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
____ U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
____ U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []

Examiner

Date

- ☐ A copy of each above-cited application, including the current claims, is enclosed, except any application filed on or after June 30, 2003, which has been scanned into the PTO's Image File Wrapper (IFW) system and is available to the examiner.
- ☐ A copy of each above-cited application, including the current claims, is enclosed, except those entered in prior application, U.S. Application No. [], to which priority under 35 U.S.C. 120 is claimed.

The Examiner is requested to return a copy of the above list of pending applications indicating which references were considered with the next office communication.


It is requested that the information disclosed herein be made of record in this application.

Method of payment:

- ☒ A check for the fee noted above is enclosed, or the fee has been included in the check with the accompanying Reply. A copy of this Statement is enclosed.
- ☐ Please charge Deposit Account 08-0380 in the amount of \$[]. A copy of this Statement is enclosed.
- ☒ Please charge any deficiency in fees and credit any overpayment to Deposit Account 08-0380.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

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Concord, MA 01742-9133

Dated: 11/2/05

PTO-1449 REPRODUCED

ATTORNEY DOCKET NO.
1280.2006-000APPLICATION NO.
10/044,464INFORMATION DISCLOSURE STATEMENT
IN AN APPLICATIONFIRST NAMED INVENTOR
Steven I. RossFILING DATE
January 10, 2002

January 19, 2005

(Use several sheets if necessary)

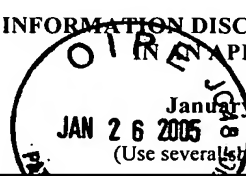
EXAMINER
Albertalli, Brian LouisCONFIRMATION NO.
9877GROUP
2655

U.S. PATENT DOCUMENTS

EXAM- INER INI- TIAL	REF. NO.	DOCUMENT NUMBER Number-Kind Code (if known)	ISSUE DATE / MM-DD-YYYY	NAME OF PATENTEE OF CITED DOCUMENT
	AD2	4,729,096	03/01/1988	Larson
	AE2	5,390,279	02/14/1995	Strong
	AF2	5,867,817	02/02/1999	Catallo <i>et al.</i>
	AG2	5,873,064	02/16/1999	DeArmas <i>et al.</i>
	AH2	5,937,385	08/10/1999	Zadrozny <i>et al.</i>
	AI2	6,044,347	03/28/2000	Abella <i>et al.</i>
	AJ2	6,073,102	06/06/2000	Block
	AK2	6,192,110	02/20/2001	Abella <i>et al.</i>
	AA3	6,314,402	11/06/2001	Monaco <i>et al.</i>
	AB3	6,334,103	12/25/2001	Surace <i>et al.</i>
	AC3	6,466,654	10/15/2002	Cooper <i>et al.</i>
	AD3	6,542,868	04/01/2003	Badt <i>et al.</i>
	AE3	6,604,075	08/05/2003	Brown <i>et al.</i>
	AF3	6,647,363	11/11/2003	Claassen
	AG3	6,748,361	06/08/2004	Comerford <i>et al.</i>

EXAMINER

DATE CONSIDERED

PTO-1449 REPRODUCED INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION  January 19, 2005 (Use several sheets if necessary)	ATTORNEY DOCKET NO. 1280.2006-000	APPLICATION NO. 10/044,464	
	FIRST NAMED INVENTOR Steven I. Ross		FILING DATE January 10, 2002
	EXAMINER Albertalli, Brian Louis	CONFIRMATION NO. 9877	GROUP 2655

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER Country Code-Number-Kind Code (if known)	DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT	TRANSLATION	
					YES	NO
	AL	WO 99/05671	02/04/1999	Knowles Electronics, Inc.		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	McGlashan, S., "Towards Multimodal Dialog Management," June 1996, Proceedings of Twente Workshop on Language Technology 11, pp. 1-10.
	AS	MSDN Online Web Workshop, Active Accessibility Support [online], [retrieved on 05/30/2001]. Retrieved from the Internet (URL: http://msdn.microsoft.com/workshop/browser/accessibility/overview/overview.asp) (6 pages).
	AT	Spoken Language Dialog Systems, pp. 1-2, November 15, 2000, http://www.mriq.edu.au/ltg/slp803D/class/Jones/overview.html (downloaded May 16, 2001).

EXAMINER	DATE CONSIDERED
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